

N^o 15,805



A.D. 1894

Date of Application, 5th Sept., 1894

Complete Specification Left, 7th May, 1895—Accepted, 22nd June, 1895

PROVISIONAL SPECIFICATION.

A New Process of Making Combustible Capsules for Medical and Disinfecting Purposes, and a Fumigator for Burning the same.

I, PHOEBE NUSSBAUM, no profession, of 34, Bath Road Bedford Park, Chiswick W., do hereby declare the nature of this invention to be as follows :—

My invention consists of a new process of manufacturing combustible capsules for the purpose of burning medical & disinfecting preparations, used for inhalation
5 & disinfecting rooms.

Capsules according to my invention are made in the following manner : Discs are cut out from blotting-paper, or any other suitable absorbing material, these discs are soaked in a strong solution of saltpetre, & partly dried, they are then pressed, stamped or embossed in such manner that a cavity is formed in the centre of the
10 disc, surrounded by a flat border. This cavity is then filled with the medical or disinfecting preparation. Two such discs are stuck together either with paste applied to the borders or simply by pressure, forming thus a single wafer or capsule having an embossed centre filled with the preparation & hermetically closed. The wafers may be burned as required on a saucer, or in a special
15 fumigator, by applying a match to the border.

A fumigator of my invention for the purpose of burning the above described wafers is made preferably of china.

It consists of a saucer with raised border preferably of a circular shape. In the centre of this saucer is a raised portion on which the wafers are placed so that
20 they can easily be lighted. A dome shaped cover provided with holes at its upper part fits into the saucer & at the lower part of the cover is a small aperture to admit sufficient air for the combustion of the wafer.

Dated this day 20th August 1894.

PHOEBE NUSSBAUM.

25 COMPLETE SPECIFICATION.

A New Process of Making Combustible Capsules for Medical and Disinfecting Purposes, and a Fumigator for Burning the same.

I PHOEBE NUSSBAUM, no profession, of 34 Bath Road Bedford Park Chiswick
30 in the County of Middlesex do hereby declare the nature of this invention and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement :—

My invention consists of a new process of manufacturing combustible capsules for the purpose of burning medical and disinfecting preparations, used for
35 inhalations and disinfecting rooms.

Capsules according to my invention are made in the following manner :—Discs are cut out from blotting paper or any other suitable absorbing material, these discs are soaked in a strong solution of saltpetre, and partly dried, they are then pressed, stamped, or embossed in such manner that a cavity is formed in the centre

[Price 8d.]

Process of Making Combustible Capsules for Medical and Disinfecting Purposes, &c.

of the discs surrounded by a flat border. This cavity is then filled with the medical or disinfecting preparation. Two such discs are stuck together either with paste applied to the borders, or simply by pressure, forming thus a single wafer or capsule having an embossed centre filled with the preparation and hermetically closed Figs. II & III. These wafers may be burned as required on 5 a saucer, or in a special fumigator, by applying a match to the border.

A fumigator of my invention for the purpose of burning the above described wafers, is made preferably of china. It consists of a saucer A Fig. I with raised border B preferably of a circular shape. In the centre of this saucer is a raised portion C, on which the wafers are placed so that they may be easily lighted. 10 A dome shaped cover D provided with holes F at its upper part fits into the saucer, and at the lower part of the cover is a small aperture E to admit sufficient air for the combustion of the wafer.

Having now particularly described and ascertained the nature of my said invention, and in what manner the same is to be performed, I declare that what 15 I claim is :—

1. A process of making combustible capsules in the manner described, for medical and disinfecting purposes.

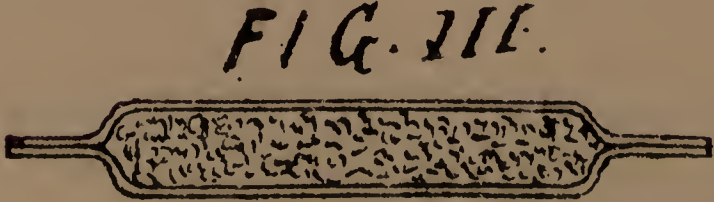
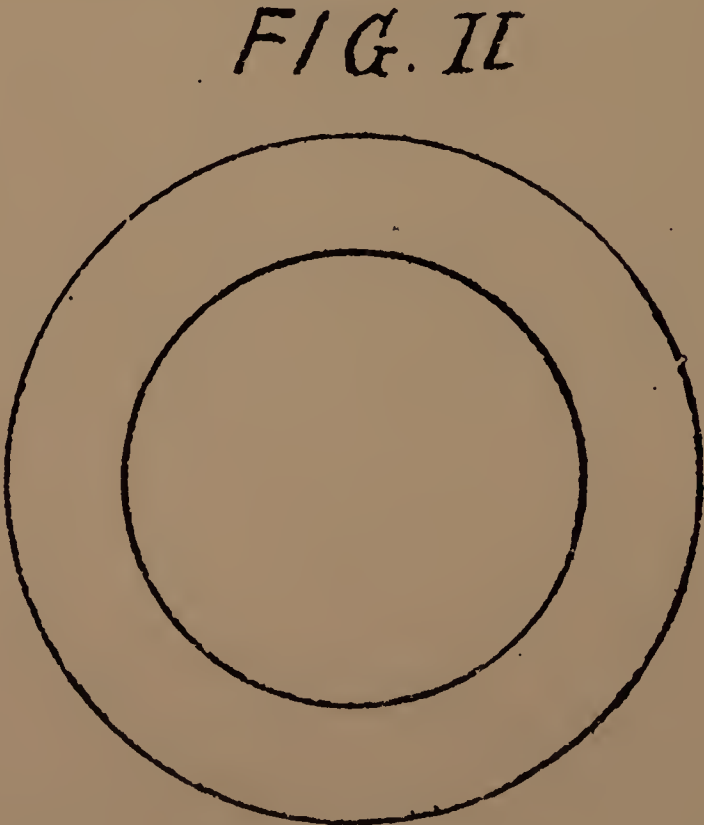
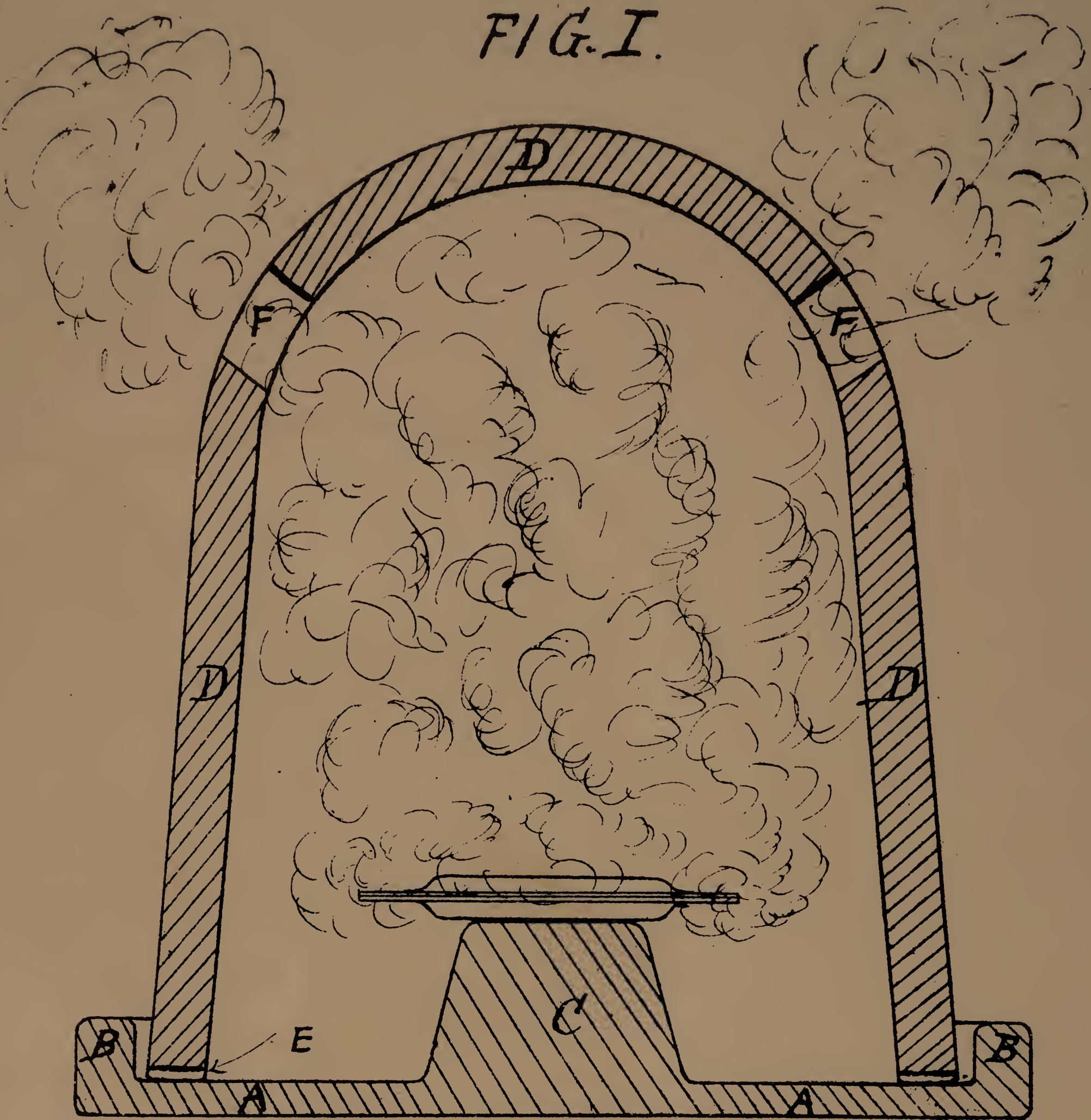
2. A fumigator for burning the said capsules described and illustrated in the accompanying drawing. 20

Dated this 7th day of May 1895.

PHOEBE NUSSBAUM.

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[This Drawing is a reproduction of the Original on a reduced scale]

